

CIC #: 99EPA SUPERFUND

Billed Date: 01-Apr-2011

Customer Order Number DW96957718

RARITAN BAY SLAG 328687 BZ796

EPA 633

VOUCHER FOR TRANSFERS  
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Mission Assignment No:

\*\*\*\*\*  
Accounts Of  
\*  
\* T. Mitchell \*  
\* 4-29-2011 \*  
\*\*\*\*\*

D.O. Voucher No.

BU. Voucher No.

Bill No.

Paid By Check No.

Collection Vou. No.

27052821

Partial # 17 01-Mar-2011 Thru 01-Apr-2011

Billed Office (Mail To):

U S ENVIRONMENTAL PROTECTION AGENCY  
ACCOUNTING OPERATIONS OFFICE  
26 W MARTIN LUTHER KING DRIVE  
CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5  
KANSAS CITY DISTRICT G5  
5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

68 20 X 8145.0000 2009 00 0000 NA 00000

Billing Accounting Classification

\$909,336.04 96 NA X 3122.0000 G5 08 2416 868 012718 96231

\$909,336.04

Line Item	Moa	Description	Eaid No	Amount
1	CONTRACT - OUTSIDE GOVERNMENT	PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)		\$888,768.81
1	INHOUSE - OTHER RESOURCES	SUPERFUND M&S		\$12,554.93
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$2,435.41
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$706.24
1	INHOUSE - LABOR	LABOR		\$4,870.65
Subtotal:				\$909,336.04

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE, AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

18 Apr 11  
DATE

*Kristine M Stein*  
SIGNATURE

Total Billed Amount:	\$909,336.04
Less Partial Amount Paid:	\$0.00
Payment Due Date: 01- May- 2011	Pay This Amount: \$909,336.04

Funds Authorized:	\$4,750,000.00	<p>CERTIFICATE OF OFFICE BILLED</p> <p>I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.</p>
Total Billed Amount:	\$2,743,312.34	
Prev Billed Amount:	\$1,833,976.30	
Current Billed Amount	\$909,336.04	
Total Flux Billed:	\$0.00	
Prev Flux Billed:	\$0.00	Date:
Current Flux Billed:	\$0.00	Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT  
RARITAN BAY SLAG, NJ

IA Number: DW96957718

MONTHLY REPORT FOR MARCH 2011

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$4,750,000.00	\$0.00	\$4,750,000.00
Less Total Expenditures: (-)	\$2,743,312.34	\$0.00	\$2,743,312.34
Less Undelivered Orders: (-)	\$1,778,926.15	\$0.00	\$1,778,926.15
Less Commitments: (-)	\$48,027.52	\$0.00	\$48,027.52
Funds Available Balance:	\$179,733.99	\$0.00	\$179,733.99

BILLING ACTIVITY (96X3122):

Bill Number: 27052821

Funds Expended During Report Period: \$909,336.04  
Total Billed to Date: \$2,743,312.34

DIRECT FUND CITE PAYMENTS:

Funds Expended During Report Period: \$0.00  
Total Expended to Date: \$0.00

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PROGRESS REPORT

KANSAS CITY DISTRICT  
RARITAN BAY SLAG, NJ

IA Number: DW96957718

Bill Number: 27052821

Bill Invoice Date: 01-APR-2011

Monthly Billing Amount(96X3122): \$909,336.04

Monthly Direct Fund Cite Contract Cost(68X8145): \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$3,168.56	\$44,764.75	\$47,933.31
b Fringe Benefits	\$1,702.09	\$24,022.27	\$25,724.36
c Travel	\$0.00	\$7,555.67	\$7,555.67
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$888,768.81	\$1,688,990.04	\$2,577,758.85
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$12,554.93	\$25,321.17	\$37,876.10
i Total Direct Charges	\$906,194.39	\$1,790,653.90	\$2,696,848.29
j Total Indirect Charges	\$3,141.65	\$43,322.40	\$46,464.05
k TOTAL	\$909,336.04	\$1,833,976.30	\$2,743,312.34

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
SHELLY M ALLEN	KANSAS CITY DISTRICT	PROGRAM ANALYST	13.00	\$1,238.72
BRADLEY J BRINK	KANSAS CITY DISTRICT	GEOLOGIST	3.00	\$319.43
JUSTIN COFER	KANSAS CITY DISTRICT	CONTRACT SPECIALIST	4.00	\$439.89

PROGRESS REPORT

KANSAS CITY DISTRICT  
RARITAN BAY SLAG, NJ

LABOR BREAKOUT FOR MONTH:

<u>Individual</u>	<u>Location</u>	<u>Function</u>	<u>Hours</u>	<u>Labor Amount</u>
AMY DARPINIAN	KANSAS CITY DISTRICT	CHEMIST	6.50	\$692.08
KRISTINE M STEIN	KANSAS CITY DISTRICT	ENVIRONMENTAL ENGINEER (PR	21.00	\$2,379.00
JENNIFER L KOLARIK	KANSAS CITY DISTRICT	PROJECT MANAGEMENT SPECIAL	5.00	\$244.91
KRIS A HUBER	KANSAS CITY DISTRICT	CONTRACT SPECIALIST	9.00	\$756.59
ROBERT M PENDER, JR	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER	2.00	\$259.91
LORI L VOLLINK	KANSAS CITY DISTRICT	CIVIL ENGINEER	16.00	\$1,681.77
TOTAL LABOR:			79.50	\$8,012.30

# Progress Report for EPA Region II – Raritan Bay Slag Site – Remedial Investigation

Site:	Raritan Bay Slag Site – NJN000206276			Phase:	Remedial Investigation – Original IAG	
Bill No.:	27052821-17	IAG No.:	DW9695771801(BZ796)		IAG Expiration Date:	Aug 2016
Reporting Period:	From: 01-Mar-11	To: 01-Apr-11	EPA RPM Tanya Mitchell		USACE PM Kristine Stein	
<b>Work Performed</b>						
<i>Narrative</i>	<p>Support EPA through in-house resources by awarding contract task order to CDM to complete Remedial Investigation and Feasibility Study for Raritan Bay Slag Site. Performed administrative activities, including project billing and other support services. Supported the below actions:</p> <p><b>CDM - Contract W912DQ-08-D-0018, Task Order 0018:</b></p> <ul style="list-style-type: none"> <li>Continued to work data management tasks</li> <li>Conducted synoptic groundwater level measurements</li> <li>Prepared draft RI table of contents and list of figures and tables</li> <li>Continued working permitting issues for jetty and seawall</li> <li>Reviewed and commented on Current Report for Objective #2</li> <li>Initiated mobilization to collect Area 2 and geochronology samples</li> </ul>					
<i>Meetings</i>	Planning calls (3/7, 3/8, 3/9, 3/15, 3/16, 3/21, 3/30) with Tanya Mitchell, EPA, to discuss project status, status of documents and data, and beginning slag vendor discussions. Planning conference calls (numerous dates) with CDM to discuss project status, status of documents and data, and planning short-term scheduled tasks.					
<i>Key Milestones Completed</i>	<ul style="list-style-type: none"> <li>Draft RI Table of Contents and list of tables and figures</li> <li>Updated RI screening level tables</li> </ul>					
<b>Projected Work</b>						
<i>Narrative</i>	<p>USACE Will:</p> <p>Perform administrative activities, including project billing and other support services. Support the below actions.</p> <p>CDM will:</p> <ul style="list-style-type: none"> <li>Complete data upload to database and check for data correctness and completeness</li> <li>Prepare Pathways Analysis Report</li> <li>Perform data evaluation and begin work on data presentation/RI Technical Review Meeting</li> <li>Conduct cultural resource survey</li> <li>Continue Treatability Study work</li> <li>Relocate fence</li> <li>Dispose of IDWs</li> </ul>					
<i>Meetings</i>	Weekly strategic planning conference calls with Tanya Mitchell, EPA, Ed Leonard, CDM, and Amy Darpinian, USACE to discuss project status, major issues, and challenges of the week, and review short-term scheduled tasks. Continue to participate in conference calls and meetings associated with RI/FS development.					
<i>Key Milestones Forthcoming</i>	<p>Complete data usability evaluation</p> <p>Update Site Conceptual Model</p>					
<b>Issues</b>						
<i>Technical:</i>	None					
<i>Schedule:</i>	None					
<i>Funding:</i>	Estimated funding to complete all RI/FS work ~100,000.					

## Progress Report for EPA Region II – Raritan Bay Slag Site – Remedial Investigation

Expenditures: USACE – Please see attached

### Obligations Plan (FY10)

- Funding - initial CDM contract task order negotiated for \$290,473.00. This is fully funded
- Funding - Modification 1 negotiated for \$366,233.00. This is fully funded.
- Funding – Modification 2 (early RI field work/treatability study) negotiated for \$1,636,002. This is fully funded.
- Funding – Modification 3 (complete RI field work, reports and FS) negotiated at \$2,123,175. This is partially funded at \$2,063,877.
- Total required to fully fund all remaining work: \$100,000

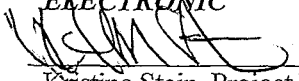
### Scope of Work Summary

The Raritan Bay Slag Site ("Site") (United States Environmental Protection Agency (EPA) Identification Number NJN000206276) includes a 1.3 mile stretch of water-front area, from Margaret's Creek in Old Bridge, New Jersey, to the area just beyond the western jetty at Cheesequake Creek Inlet in Sayreville, New Jersey. The area includes a seawall, park and playground, several public beaches, and numerous jetties. USEPA has tasked USACE with completing an RI/FS as well as associated activities such as identification of potential Early Actions and "green" remedial technologies, community involvement activities, and site security support.

### Project Development Team

Allen	Shelly	Program Analyst	816-389-3354	Vollink	Lori	Project Engineer	816-389-3554
Darpinian	Amy	Project Chemist	816-389-3897	Brink	Brad	Project Geologist	816-389-3883
Stein	Kristine	USACE Project Manager	816-389-3172	Huber	Kris Ann	Contracting Officer	816-389-3766

*ELECTRONIC*

  
\_\_\_\_\_  
Kristine Stein, Project Manager  
816-389-3172

\_\_\_\_\_  
April 18, 2011

\_\_\_\_\_  
Date